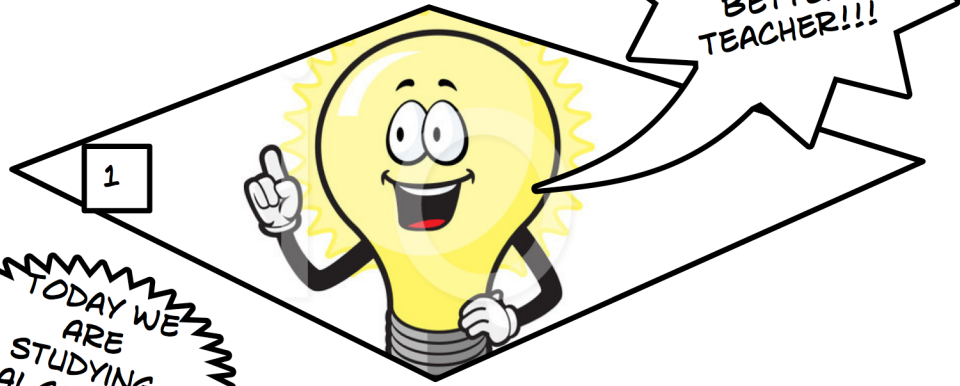


Meaningful

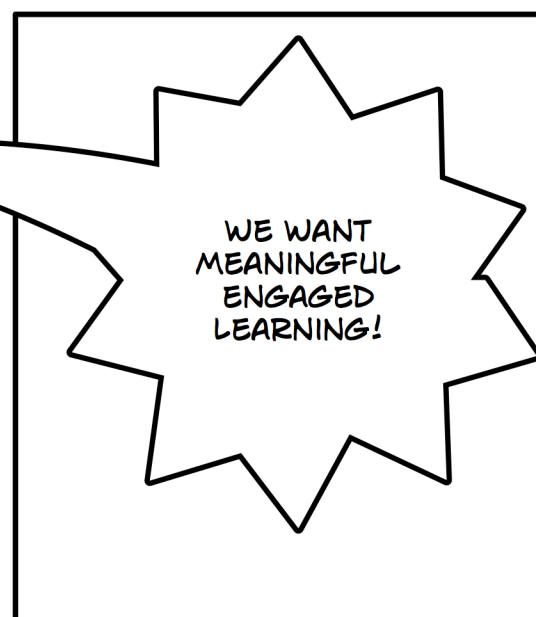
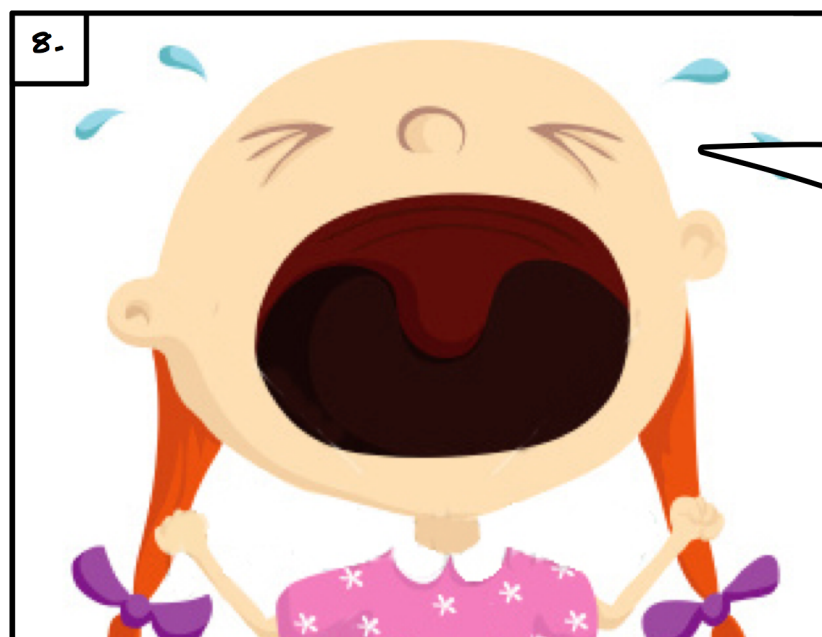
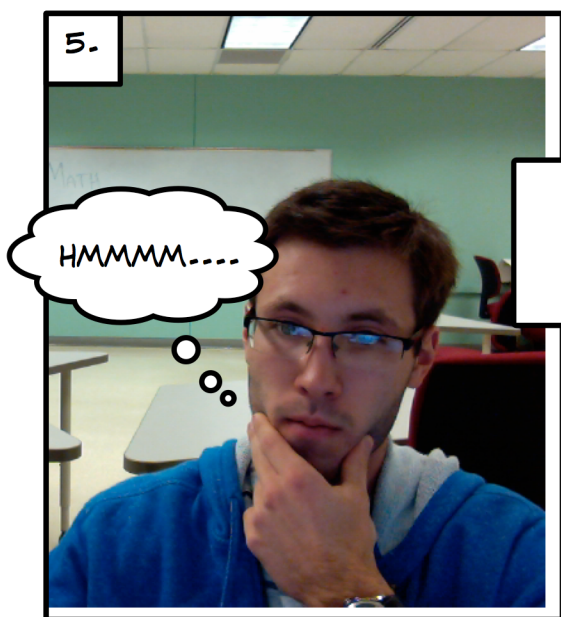
Engaged

Learning



TODAY WE ARE STUDYING ALGEBRA!







9.



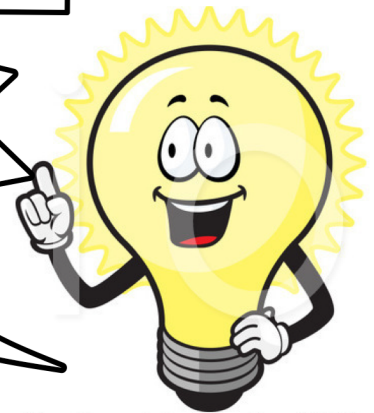
I LEARNED THAT SO LONG AGO...

10.



WAIT I REMEMBER!!!  
MIKE MUIR WROTE  
THAT MODEL!!

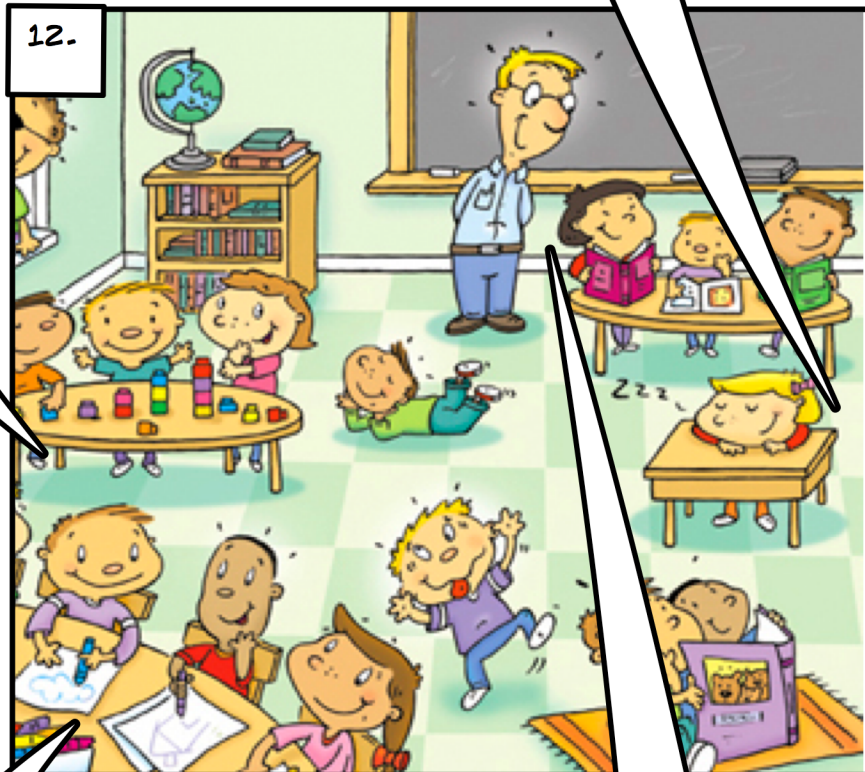
11.



FOUR COMPONENTS TO MEL

1) LEARNING ENVIRONMENT:  
BUILD "RELATIONSHIP[S], TRUST, AND  
RESPECT WITH STUDENTS"

2) EXPERIENCE:  
EMPHASIZE  
INDIVIDUAL  
EXPERIENCE TO  
ALLOW PEOPLE TO  
ACQUIRE SKILLS/  
KNOWLEDGE



3) INTERNAL MOTIVATION:  
FOCUS ON INTERESTS OF CHILD

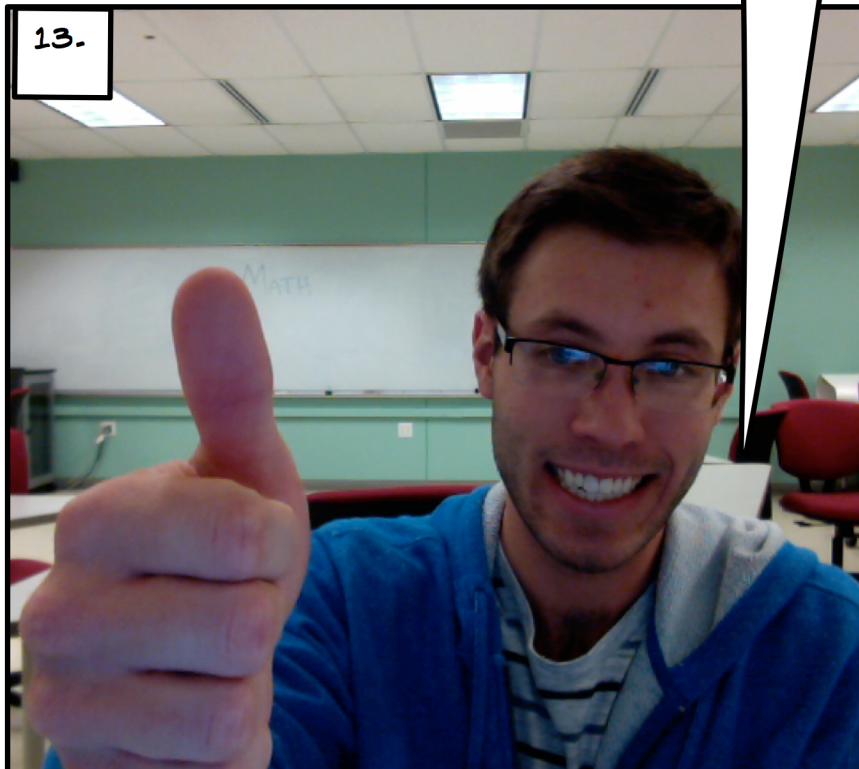
4) MEANING MAKING:  
"CONNECT [...] CONTENT AND  
UNDERSTAND ITS  
USEFULNESS"



ENVIRONMENT  
+EXPERIENCE  
+MOTIVATION  
+MEANINGMAKING  
=SUCCESS

AND NO  
MORE  
CRYING!!!

13.



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Muir, M. (2001). What Engages Underachieving Middle School Students in Learning? *Middle School Journal* 33(22), 37-43.